OIPE

RAW SEQUENCE LISTING                     DATE: 06/19/2003
PATENT APPLICATION: **US/10/032,037B**      TIME: 10:50:41

Input Set : **A:\Sequence Listing.txt**
Output Set: **N:\CRF4\06192003\J032037B.raw**

```
   3 <110> APPLICANT: Bio-Technology General Corp.
   4 <120> TITLE OF INVENTION: Y17-ISOLATED MOLECULES COMPRISING EPITOPES CONTAINING
SULFATED
   5       MOIETIES, ANTIBODIES TO SUCH EPITOPES, AND USES THEREOF
   6 <130> FILE REFERENCE: 10793/44
   7 <140> CURRENT APPLICATION NUMBER: 10/032,037B
C--> 8 <141> CURRENT FILING DATE: 2001-12-31
   9 <150> PRIOR APPLICATION NUMBER: 60/258,948
W--> 10 <151> PRIOR FILING DATE: 12/29/2000  2000-12-29
  12 <160> NUMBER OF SEQ ID NOS: 204
  13 <170> SOFTWARE: FastSEQ for Windows Version 3.0
```

Does Not Comply
Corrected Diskette Needed

**ERRORED SEQUENCES**

```
3892 <210> SEQ ID NO: 204
3893 <211> LENGTH: 266
3894 <212> TYPE: PRT
3895 <213> ORGANISM: Homo sapiens      P.2
3897 <400> SEQUENCE: 204

3899 Met Lys Tyr Leu Leu Pro Thr Ala Ala Ala Gly Leu Leu Leu Leu Ala
3900 1               5                   10                  15
3902 Ala Gln Pro Ala Met Ala Glu Val Gln Leu Val Glu Ser Gly Gly Gly
3903             20                  25                  30
3905 Val Val Arg Pro Gly Gly Ser Leu Arg Leu Ser Cys Ala Ala Ser Gly
3906         35                  40                  45
3908 Phe Thr Phe Asp Asp Tyr Gly Met Ser Trp Val Arg Gln Ala Pro Gly
3909     50                  55                  60
3911 Lys Gly Leu Glu Trp Val Ser Gly Ile Asn Trp Asn Gly Gly Ser Thr
3912 65                  70                  75                  80
3914 Gly Tyr Ala Asp Ser Val Lys Gly Arg Phe Thr Ile Ser Arg Asp Asn
3915             85                  90                  95
3917 Ala Lys Asn Ser Leu Tyr Leu Gln Met Asn Ser Leu Arg Ala Glu Asp
3918             100                 105                 110
3920 Thr Ala Val Tyr Tyr Cys Ala Arg Met Arg Ala Pro Val Ile Trp Gly
3921         115                 120                 125
3923 Gln Gly Thr Leu Val Thr Val Ser Arg Gly Gly Gly Gly Ser Gly Gly
3924         130                 135                 140
3926 Gly Gly Ser Gly Gly Gly Gly Ser Ser Glu Leu Thr Gln Asp Pro Ala
3927 145                 150                 155                 160
3929 Val Ser Val Ala Leu Gly Gln Thr Val Arg Ile Thr Cys Gln Gly Asp
3930                     165                 170                 175
3932 Ser Leu Arg Ser Tyr Tyr Ala Ser Trp Tyr Gln Gln Lys Pro Gly Gln
3933             180                 185                 190
```

RAW SEQUENCE LISTING                    DATE: 06/19/2003
PATENT APPLICATION:  **US/10/032,037B**       TIME: 10:50:41

Input Set : **A:\Sequence Listing.txt**
Output Set: **N:\CRF4\06192003\J032037B.raw**

```
    3935 Ala Pro Val Leu Val Ile Tyr Gly Lys Asn Asn Arg Pro Ser Gly Ile
    3936         195             200             205
    3938 Pro Asp Arg Phe Ser Gly Ser Ser Ser Gly Asn Thr Ala Ser Leu Thr
    3939     210             215             220
    3941 Ile Thr Gly Ala Gln Ala Glu Asp Glu Ala Asp Tyr Tyr Cys Asn Ser
    3942 225             230             235             240
    3944 Arg Asp Ser Ser Gly Asn His Val Val Phe Gly Gly Gly Thr Lys Leu
    3945             245             250             255
    3947 Thr Val Leu Gly Ala Ala Ala Lys Ala Lys
E--> 3948 260       260   265       265
```

**VERIFICATION SUMMARY**                          DATE: 06/19/2003
PATENT APPLICATION:  **US/10/032,037B**           TIME: 10:50:42

Input Set : **A:\Sequence Listing.txt**
Output Set: **N:\CRF4\06192003\J032037B.raw**

L:8 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:10 M:256 W: Invalid Numeric Header Field, Wrong Prior FILING DATE:YYYY-MM-DD
L:711 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:36
L:723 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:36 after pos.:32
L:3948 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:204